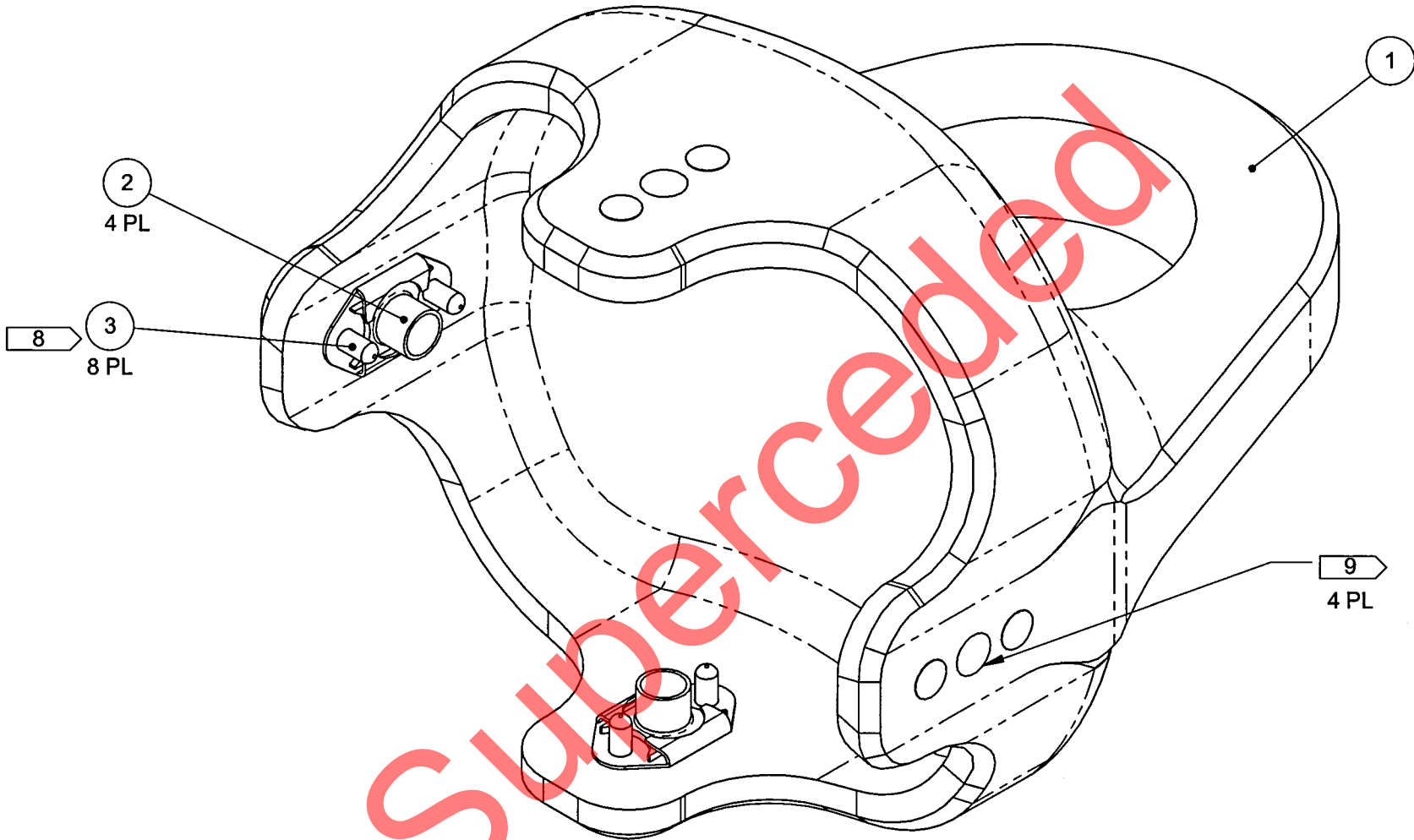


ITEM	QTY -041	P/N	DESCRIPTION
	X	D5483-041	TOW CAP ASSY
1	1	D5483-1	TOW CAP
2	4	MS21075L3N	NUT PLATE, SELF-LOCKING, FLOATING
3	8	CCR264SS-3-04	RIVET, BLIND, CSK



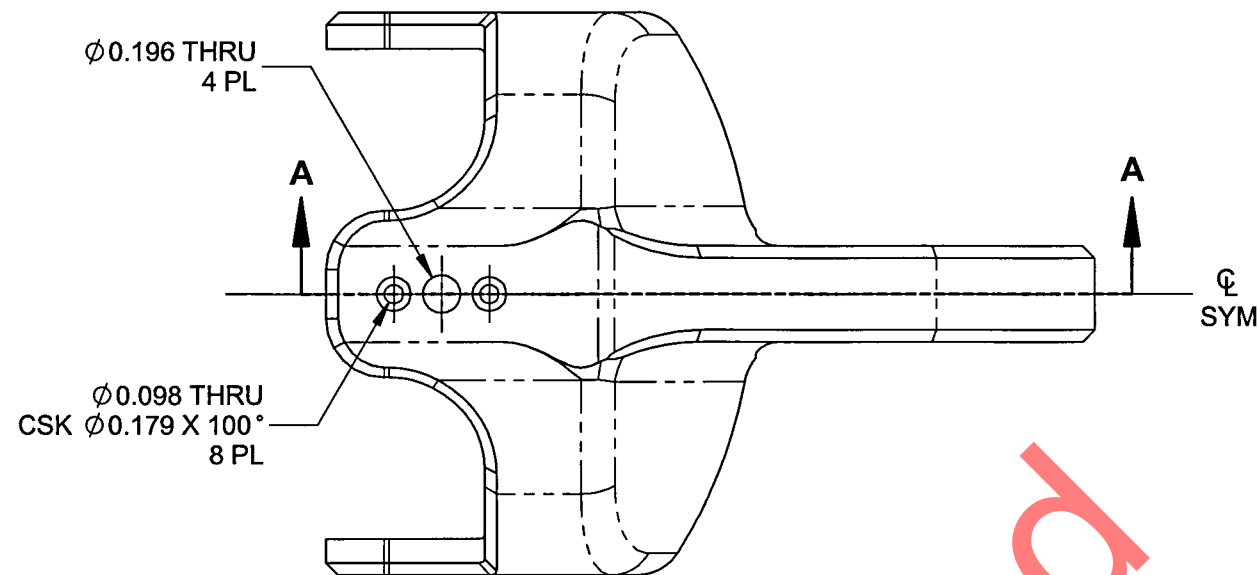
D5483-041 TOW CAP ASSY

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: POWDER COAT WHITE PER QSI 005 4.3
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
 - 7) WEIGHT: 0.580 LBS
 - 8) IT IS ACCEPTABLE TO USE LONGER OR SHORTER CCR264SS-3 RIVETS TO INSTALL THE MS21075L3N NUTPLATE REF: AC43:13-1B CHAPTER 4
 - 9) MASK PRIOR TO FINISHING

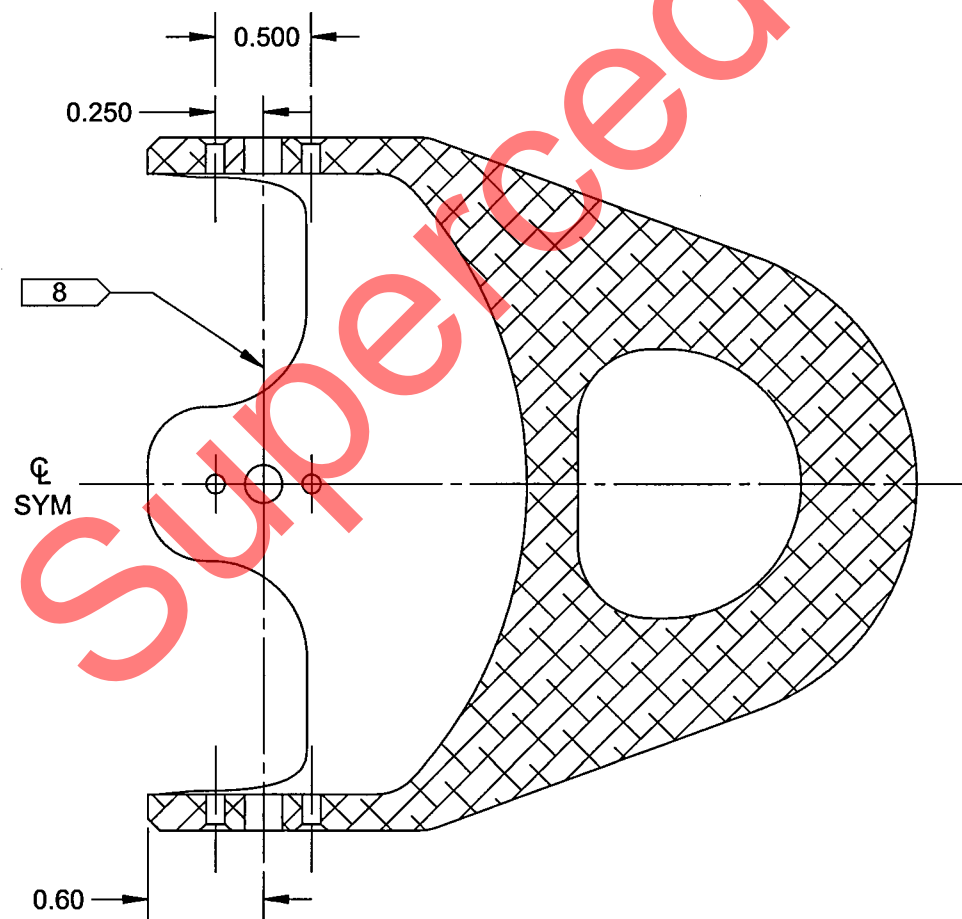
RELEASED
2017 -10- 31
ECN 17-728

APPROVED

A	NEW ISSUE	NO	17.02.14
REV.	DESCRIPTION	BY	DATE
DESIGN	NO	DART AEROSPACE USA, INC. EUGENE, OR	
DRAWN	NO		
CHECKED	ML	DRAWING NO.	REV. A
MFG. APPR.	DD	D5483	SHEET 1 OF 4
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	TOW CAP	NTS
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D5483-1
(DRILLING DETAIL)



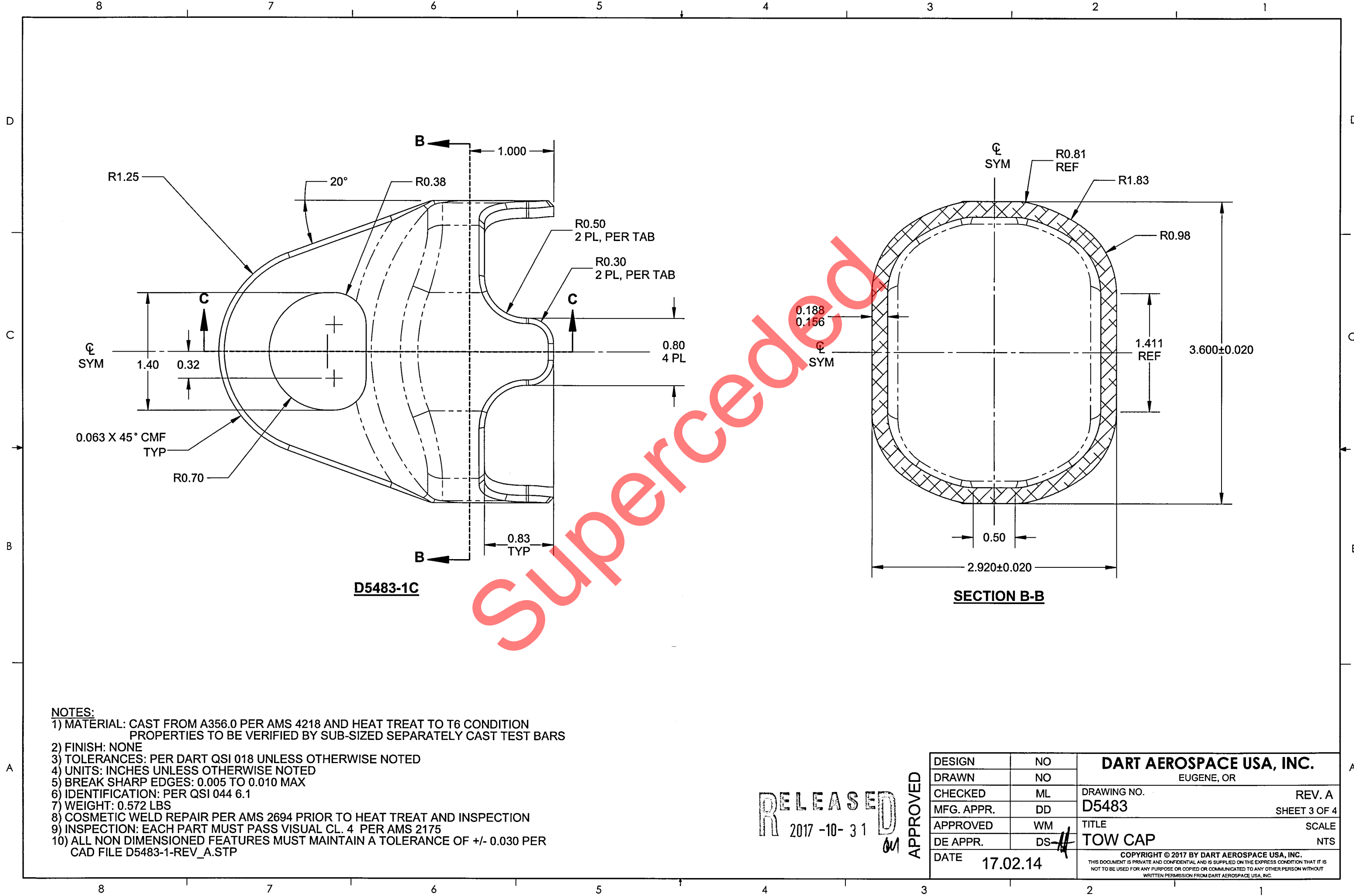
SECTION A-A

- NOTES:**
- 1) MATERIAL: MAKE FROM D5483-1C
 - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: N/A
 - 8) Ø0.196 HOLES TO BE ALIGNED WITHIN ± 0.005 OF EACH OTHER AS SHOWN (4 PL)

RELEASED
2017 -10- 31

APPROVED

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CHECKED	ML	DRAWING NO. D5483	REV. A
MFG. APPR.	DD	SHEET 2 OF 4	
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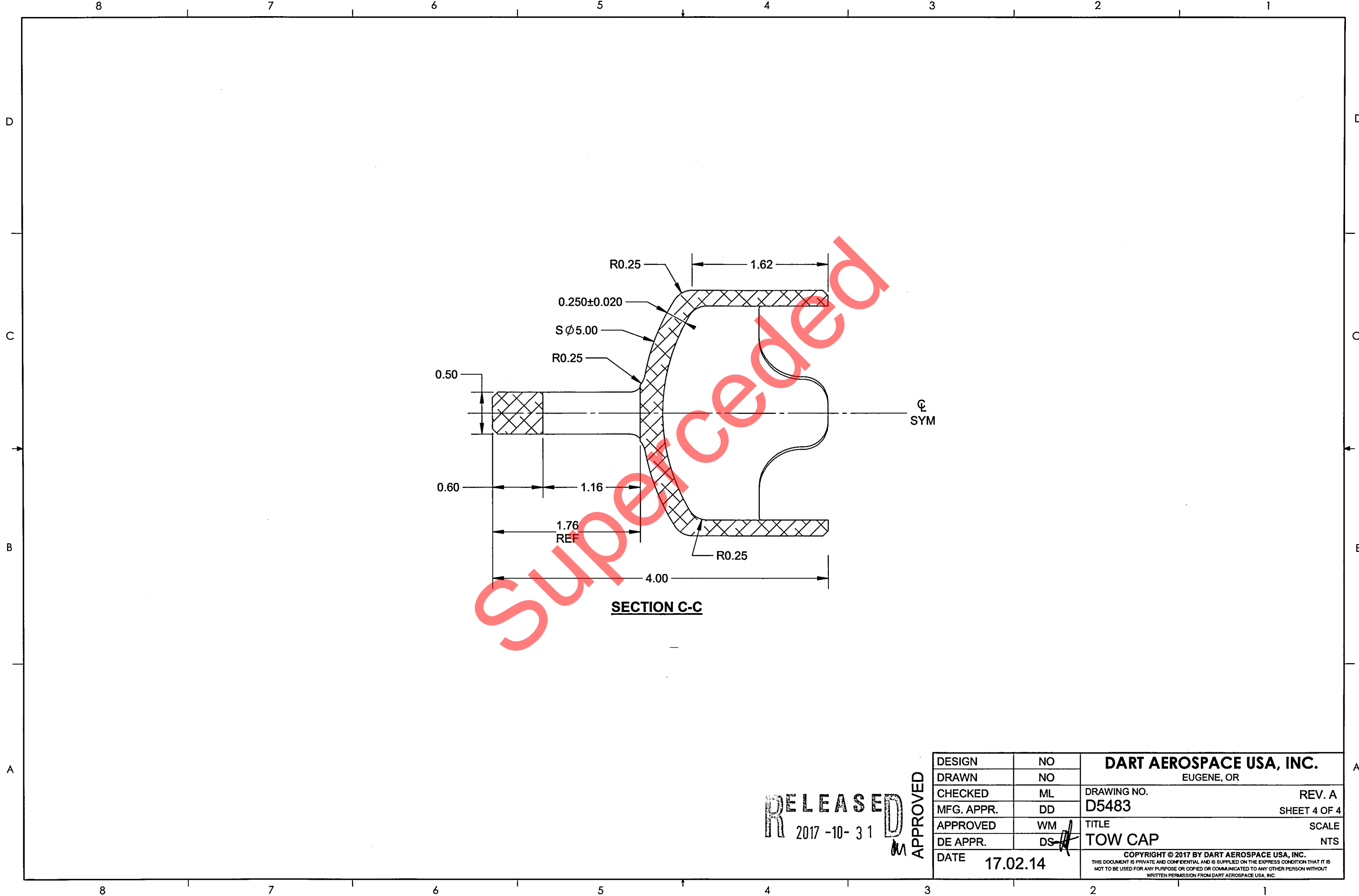
NOTES:

- 1) MATERIAL: CAST FROM A356.0 PER AMS 4218 AND HEAT TREAT TO T6 CONDITION
PROPERTIES TO BE VERIFIED BY SUB-SIZED SEPARATELY CAST TEST BARS
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: PER QSI 044 6.1
- 7) WEIGHT: 0.572 LBS
- 8) COSMETIC WELD REPAIR PER AMS 2694 PRIOR TO HEAT TREAT AND INSPECTION
- 9) INSPECTION: EACH PART MUST PASS VISUAL CL. 4 PER AMS 2175
- 10) ALL NON DIMENSIONED FEATURES MUST MAINTAIN A TOLERANCE OF +/- 0.030 PER
CAD FILE D5483-1-REV_A.STP

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SECTION C-C

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2017-10-31

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